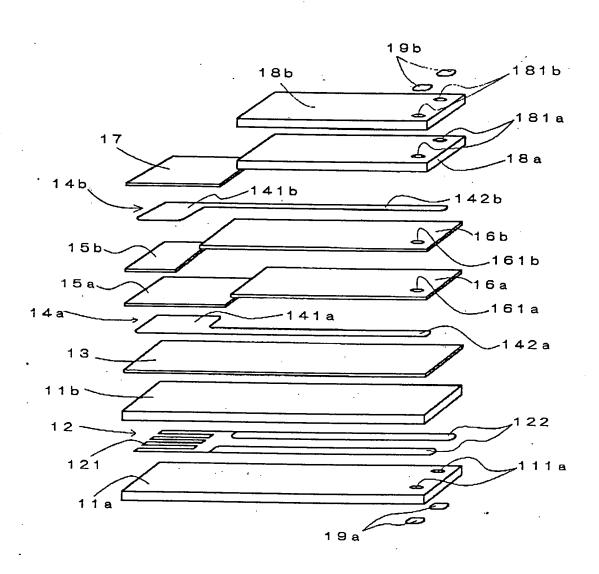


Our Ref.: Q65641

1 of 3

FIG. 1



11 12

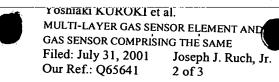
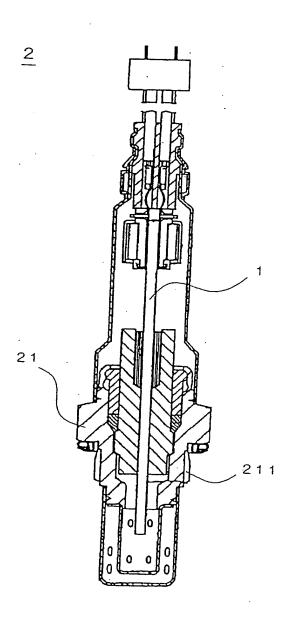


FIG. 2



MULTI-LAYER GAS SENSOR ELEMENT, GAS SENSOR COMPRISING THE SAME Joseph J. Ruch, Jr. Filed: July 31, 2001 3 of 3

Our Ref.: Q65641

FIG. 3 (a)

## LONGITUDINAL DIRECTION

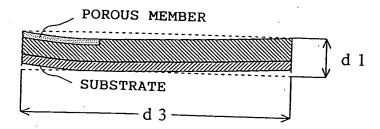


FIG. 3 (b)

WIDTH DIRECTION

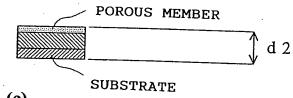


FIG. 3 (c)

WARPAGE +

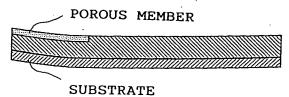


FIG. 3 (d)

WARPAGE -

